

## Workshop on Security and Privacy Issues in the Internet of Everything

The 2018 International Conference on Security and Management (SAM'18)

July 30-Aug 2, 2018, Las Vegas, USA

URL: <http://sam.udmercy.edu/sam18/>

The goal of the **Workshop on Security and Privacy Issues in the Internet of Everything** is to provide a platform for the researchers to present and deliberate the research related to the novel techniques, frameworks, solutions, best practices, protocols and tools for ensuring security and privacy in the Internet of Everything (IoE). As context awareness has become an important feature in IoE ecosystems, ensuring the security and privacy issues with respect to the contextual information of the subject in an IoE system has become an important research direction. The security and privacy issues with respect to the context of the subject require modifications to the existing security protocols, the design and development of new hardware/software technology, different metrics for benchmarking, different techno-legal policies, to handle the privacy issues that arise due to the acquisition of the context related information. We especially encourage the papers presenting security algorithms, protocols, policies, frameworks, and solutions relating to the context aware security and privacy issues for the IoE ecosystem.

Topics of interest include (but are not limited to):

- Secure routing in IoE
- Secure data aggregation in IoE
- Secure data management in IoE
- Access control and authentication
- Context Aware Computing in IoE: Security and Privacy Issues
- Context Aware Access Control Issues in IoE
- Secure network architecture for IoE
- Secure integration of IoE and Cloud Computing
- Secure data storage and segregation
- Secure integration of IoE and social networks
- Secure cloud storage and computation for mobile device
- Encryption, identity management and intrusion detection techniques

### Submission Guidelines

Prospective authors are invited to submit their draft paper (5-7 pages, single space, font size of 10 to 12, as per IEEE style guidelines) using the Easy Chair web site: <https://easychair.org/cfp/WSPiIoE-2018>. Submitted papers will be peer reviewed. If

accepted, at least one of the authors must attend the conference for the paper to be included in the proceedings.

The first page of the draft paper should include:

- The title of the paper
- Name, affiliation, postal address (include university/organization name, and country), E-mail address, and telephone number for each author
- Name and Email address of the contact author
- The name of the author who will be presenting the paper (if accepted) and a maximum of 5 keywords

Authors of accepted papers will be provided instructions on how to submit their Camera-Ready papers in PDF format to the conference website. Papers must conform to IEEE style guidelines.

### **Important Dates**

Draft Paper Submission: April 15, 2018      Notification of Acceptance: May 10, 2018  
Camera Ready Paper Due: May 15, 2018      Author Registration: May 15, 2018

### **Workshop Chairs**

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### **Workshop Program Committee**

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